

# Interference Search

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	0	(shrinkage height (loss difference) bias\$4 member move\$5).clm.	US-PGPUB	AND	ON	2006/03/23 15:59

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1374	264/328.8	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/03/23 15:43
L2	1352	264/40.5	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/03/23 15:58
L3	114	1 and 2	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/03/23 15:43
L5	0	(shrinkage height (loss difference) bias\$4 member move\$5).clm.	US-PGPUB	AND	ON	2006/03/23 15:59
L6	1	10/630267	US-PGPUB	AND	ON	2006/03/23 16:00
S1	1329	264/328.8	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/05/27 10:23
S2	4	"5667868".pn. "5340528".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/05/27 08:47
S3	341	264/328.11	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/05/27 10:37
S4	52	264/328.11 and 264/328.12	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/05/27 13:56
S5	1061	ejector with pin with spring	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/05/27 11:36
S6	322	pin with bevel with spring	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/05/27 11:40
S7	14	S6 and molding	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/05/27 11:38

## EAST Search History

S8	41	S6 and mold\$4	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/05/27 11:38
S9	31	S8 not S7	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/05/27 11:38
S10	86	hydraulic same (bevel with spring)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/05/27 11:41
S11	0	264/328.11 and 264/328.12 and (relationship with shrinkage)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/05/27 13:57
S12	1	264/328.11 and 264/328.12 and (relationship same shrinkage)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/05/27 13:57
S13	1	264/328.11 and (relationship same shrinkage)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/05/27 13:57
S14	406	"264"/\$ and (relationship same shrinkage)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/05/27 13:57
S15	212	"264"/\$ and (relationship with shrinkage)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/05/27 13:58
S16	5	"264"/\$ and (relationship with shrinkage with pressure)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/05/27 13:59
S17	27	(relationship with shrinkage with pressure)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/05/27 13:59
S18	5	("5363899").URPN.	USPAT	OR	ON	2005/05/27 14:23
S19	9	("3006043"   "4446907"   "4469164"   "4497359"   "4559991"   "4844146"   "4874032"   "4932458").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 14:48
S20	32	"264"/\$ and shrinkage and (height with loss)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 14:49

## EAST Search History

S21	5	"264"/\$ and (shrinkage same (height with loss))	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 14:54
S22	1827	"264"/\$ and (shrinkage same dimension)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 14:54
S23	1132	"264"/\$ and (shrinkage with dimension)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 14:54
S24	5	264/328.11 and (shrinkage with dimension)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 14:55
S25	20	(264/328.12 264/328.11) and (shrinkage with dimension)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 15:10
S26	8	("5476629").URPN.	USPAT	OR	ON	2005/05/27 15:05
S27	8	("5476629").URPN.	USPAT	OR	ON	2005/05/27 15:08
S28	4	("4097571"   "4154784"   "5030309"   "5149479").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 15:09
S29	13	(264/328.12 264/328.11) and (biasing with force)	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 15:10
S30	1464	shrinkage same (inject\$4 with pressure)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/03 11:19
S31	571	((plastic material) with shrinkage) same (inject\$4 with pressure)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/03 11:19
S32	444	((plastic material) with shrinkage) same (injection with pressure)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/03 11:19
S33	200	((plastic material) with shrinkage) with (injection with pressure)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/03 11:30
S34	65	((plastic material) with shrinkage) with (injection with pressure) with compensat\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/03 11:21

## EAST Search History

S35	3	("3762848").URPN.	USPAT	OR	ON	2005/11/03 11:22
S36	6	("3930779").URPN.	USPAT	OR	ON	2005/11/03 11:30
S37	7	amount with (plastic material) with shrinkage with (injection with pressure)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/11/03 11:31
S38	5	("3175248"   "3707248"   "5011399"   "5605707").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/03 11:33
S39	4	("3670066"   "3914086"   "4555086"   "4820149").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/03 12:01
S40	24	("3670066").URPN.	USPAT	OR	ON	2005/11/03 12:18
S41	6	("3670066"   "4342717"   "4540534"   "5147658"   "5156754"   "5350288").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/03 12:22
S42	0	("6572799").URPN.	USPAT	OR	ON	2005/11/03 12:24
S43	24	("3670066").URPN.	USPAT	OR	ON	2005/11/03 15:05
S44	50	("4076788").URPN.	USPAT	OR	ON	2005/11/03 15:10
S45	19	("3026573"   "3028284"   "3077658"   "3087201"   "3184527"   "3319301"   "3507730"   "3670066"   "3694541"   "3709973"   "4012386").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/03 15:12